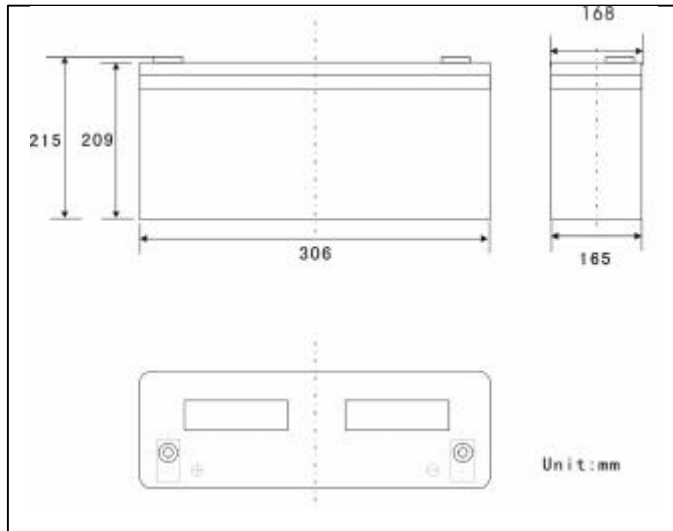




# UB12900

Specifications		
Nominal Voltage		12V
Rated Capacity (20 hour rate)		90Ah
Dimensions	Tot. Height (with terminal)	8.46 in (215 mm)
	Height	8.23 in (209 mm)
	Length	12.05 in (306 mm)
	Width	6.49 in (165 mm)
Weight		Approx. 62.61 lbs



Characteristics		
Capacity 77°F (25°C)	20 hr. rate 20	90Ah
	10 hr. rate 10	83.7Ah
	5 hr. rate 5	76.5Ah
	4 hr. rate 4	75Ah
	1 hr. rate 1	54Ah
Internal resistance. Full charged battery 77°F (25°C)		6.7 milliohms
Capacity affected by Temperature (20 hour rate)	104° F (40°C)	102%
	77°F (25°C)	100%
	32°F (0°C)	85%
	5°F (-15°C)	65%
Self Discharge 77°F (25°C)	Capacity after 3 months storage	90%
	Capacity after 6 months storage	80%
	Capacity after 12 months storage	60%
Watts per cell @ 1 hour		36
Run time @ 25A		3 hr. 32 min.
Discharge rate @ 4 hours		18A
Charge (Constant-Voltage)	Cycle	Initial charging current less than 27A. Voltage 14.5~14.9V/12V 77°F (25°C)
	Float	Voltage 13.6~13.8V/12V 77°F (25°C)

